

ANANCHENKO, N.P.; PERKIS, D.V.

How we have improved the quality of work and increased the productivity of labor. Vest. svyazi 21 no.6:19-20 Ja '61.
(MIRA 14:9)

1. Glavnyy inzhener Saratovskoy gorodskoy mezhdugorodnoy telefonnoy stantsii (for Ananchenko). 2. Nachal'nik proizvodstvennoy laboratorii Saratovskoy gorodskoy mezhdugorodnoy telefonnoy stantsii (for Perkis).
(Telephone--Equipment and supplies)

PERKIS, D.V.

111-58-5-19/27

AUTHORS: Ananchenko, N.F., Chief Engineer of the Saratov MTS and
Perkis, D.V., Chief of the Technical Service Laboratory.

TITLE: The Mechanization and Automation of Operational Processes
at the Saratov MTS (Mekhanizatsiya i avtomatizatsiya pro-
izvodstvennykh protsessov na Saratovskoy MTS).

PERIODICAL: Vestnik Svyazi, Nr 5, 1958, p 33(USUR).

ABSTRACT: Several measures for mechanizing and automating operation-
al processes have been taken at the Saratovskaya mezhdus-
gorodnaya telefonnaya stantsiya (the Saratov Interurban Te-
lephone Office). At the same time, the introduction of se-
mi-automatic equipment into the oblast' communication ser-
vice is being continued. Conforming to the recommendations
of the "TsNIIS", the "MTS" workers manufactured the "OKL",
"RKDM" and "SK" type units which cut down the required
number of telephone operators. Ten outgoing semi automatic
units have been put into operation, and 10 incoming ones
are being assembled. Last year the transportation of order
forms was mechanized utilizing the experience of the Ro-
stov "MTS" in chuckless pneumatic mail systems. The Trans-
portation of order forms to the distributing and observing
desk is assured by the shuttle conveyer. A chuck pneumatic
mail system was developed and assembled by the "MTS" wor-

Card 1/2

The Mechanization and Automation of Operational Processes at the Saratov
MTS .

111-58-5-19/27

kers. It is utilized for transporting telegrams from the
"MTS" information desk to the telegraph office. There are
4 photos.

ASSOCIATION: Proizvodstvennaya laboratoriya Saratovskoy MTS (Technical
Services Laboratory of the Saratov MTS)

AVAILABLE: Library of Congress

Card 2/2

1. Communication systems-Improvement
2. Telephone systems-Automation mail

SOV/111-59-6-15/32

6(7)

AUTHORS:

Ananchenko, N.P., Chief Engineer, and Perkis, D.V.,
Chief of the Laboratory

TITLE:

Mechanization and Automation at the Saratov MTS

PERIODICAL:

Vestnik svyazi, 1959, ¹⁹Nr 6, pp 19-20 (USSR)

ABSTRACT:

The Saratovskaya mezhdugorodnaya telefonnaya stantsiya (Saratov Long-Distance Telephone Office) in the past year achieved a work efficiency rise of 9.3% over the year before, cut the production costs by 4.7%, and raised the office income by 9.4%, by mechanization done by the office staff. The mechanization means are the following: a carrierless pneumatic dispatch of the tele-veying request blanks; pneumatic dispatch of the telegram requests from the office to the telegraph; a shuttle conveyer between the call switchboard and the payment desk; a two-way belt conveyer in the cashier's room of the central call office. The semi-automation of some nation-wide mains and oblast' lines released 6 operators and some switchboards for other duties.

Card 1/2

Mechanization and Automation at the Saratov MTS SOV/111-59-6-15/32

Intercommunication between the call offices and the long-distance switchboard operators was automated. A small change in the "MRU" long-distance switchboard cut the connection time per call by 5 seconds. Clocks were installed at each long-distance operator's switchboard. A new switchboard was made to replace an unsatisfactory one. A special plexiglass stand (shown in photograph) was made for holding the request sheets in order of receipt. A 15-minute counter, made at the office, replaced the too-complex and partly-hidden 9-minute counters at the long-distance switchboards. The filling-in of the request blanks has also been simplified. There are 3 photos.

ASSOCIATION: Saratovskaya MTS (Saratov MTS)

Card 2/2

ANANCHENKO, N.P.; PERKIS, D.V.

Mechanization and automatization of industrial processes at the
Saratov Long-distance Office. Vest. svyazi 18 no.5:33 My '58.
(MIRA 11:5)

1.Glavnyy inzhener Saratovskoy mezhdugorodnoy telefonnoy stantsii
(for Ananchenko). 2.Nachal'nik proizvodstvennoy laboratorii Saratovskoy
mezhdugorodnoy telefonnoy stantsii (for Perkis).
(Saratov---Telephone Stations)
(Automatic control)

PERKIS, L.

Dubovskoy, B., Perkis, L., Aerial stereophotography of wave conditions from one airplane, Tr. Gos. in-ta po proektir. morsk. portov i sudoremontn. predpriyatiy (Works of the State ~~institute~~ Institute on the design of sea ports and Ship Overhaul Enterprises), No 3, 1956, p 72-102; (RZhGeorg 3/58-6192)

PERKIS, L.I.

Aerial stereophotographic surveying of waves from a single
airplane. Trudy Lab.aeromet. 7:176-177 '59. (MIRA 13:1)

1. Soyuzmorproyekt.
(Aerial photogrammetry) (Waves)

PERKIS, L.I.

Regulations for Topographic Surveys at a Scale 1:25,000. Part II. Photographic Work. G:odezizdat, Moscow (1948)

PERKIS, L. I.

23920

PERKIS, L. I. Postroyeniye Planovyykh Fotogrammetricheskikh Setey Grafo-Analiticheskim Sposobom. Sbornik Nauch-Tekhn. I Proizvod. Statey Po Geodezii, Kartografii, Aerostanke I Gravitmetrii, VYP. 24, 1949, S. 27-35.

SO: Letopis, No. 32, 1949.

PERKIS, L.I.

Transactions of the Laboratory (center) of Aeronautical Methods, AS 807/3815 USSR
V.7, Materials of 7th AU Interdept Conf. Aerial Survey (Dec 56), Moscow, 1959, 331pp.

Perkis, L.I. [Soyuznorproyekt - All-Union Association for
Maritime Services Planning].

Aerial Stereophotographing of Sea Waves from a Single Aircraft 176

Avgeyev, V.I. [Moscow Institute of Geodetic, Photogrammetric,
and Cartographic Engineering].

Planimetric Tying of Echometric Measurements of Sea Depths
to Aerial-Photography Survey Data 178

Yamutsh, D.A. [Laboratory of Aerial-Surveying Methods].
Photometric Method of Determining the Sea Depth in Shoal Areas 184

Eglit, V.I. [Gidroenergoprojekt - All-Union Association for
Hydroelectric Developments].
Use of Aerial Photography in Planning Hydroelectric Power Stations 197

Grigor'yev, V.M., and Ye.S. Kudryavova. [Leningradskiy filial
Gidroprojekta - Association for Hydraulic Development Planning,
Leningrad Branch].

Use of Aerial Photographs in Planning the Layout of a
Reservoir for a Large Hydroelectric Power Station 203

Card 8/15

PERKIS, Sh.V.

Attachment for cultivating between grapevines. Mekh. sil'. hosp.
12 no. 6:15-16 Je '61. (MIRA 14:5)

1. Spetsial'noye konstruktorskoye byuro zavoda im. Oktyabr'skoy
revolyutsii. (Cultivators) (Viticulture)

BIRYUKOV, Yu.V., starshiy nauchnyy sotrudnik; PERKIS, Sh.V., starshiy inzh.-konstruktor

LRN-2 winch for stretching trellis wires. Mekh. sil'. hosp. 12
no. 12:7-8 My '61. (MIRA 14:5)

1. Ukrainskiy nauchno-issledovatel'skiy institut vinogradarstva i vinodeliya im. Tairova (for Biryukov). 2. Spetsial'noye konstruktorskoye byuro zavoda im. Okt'yabr'skoy revolyutsii (for Perkis).
(Winches)

PERKITY, T.

"Trends of the development of lumber drying in Poland." p. 26.
(PRZEMUSŁ DRZEWNY. Vol. 6, No. 1, Jan. 1955. Warszawa, Poland)

SO: Monthly List of East European Accessions. (ERAL). LC. Vol. 4, No. 4.
April 1955. Uncl.

Perkitay, T.

Country	: POLAND	H-24
Category	: Chemical Technology. Chemical Wood Products. Hydrolysis Industry.	
Abs. Jour	: Raf Zhur-Khimiya, No 14, 1959, No 51213	
Author	: <u>Perkitay, T.</u> ; Zenkteler, M.	
Institute	: -	
Title	: Hot Bonding with Simultaneous Impregnation of Large Size Wood Elements, Employing the "Imperkol" Method	
Orig Pub.	: Prace Inst. technol. drewna, 1957, 4, No 1, 196 s, il.	
Abstract	: No abstract.	

Card: 1/1

COMMUNIST CHINA

H-24

PERKITNY, T.

*Pekanie surowca bukowego; analiza przyczyn i sposobow zapobiegania. Origination of shakes in beech logs, analysis of causes, and means of prevention. Warszawa, Panstwowe Wydawn. Rolnicze i Lesne, 1951. 58p. (Warsaw. Instytut Badawczy Lesnictwa. Prace, nr. 68) (Russian summary. illus., diagrs., tables)

SO: East European Accessions List, Vol 3, No 8, Aug 1954

PERKITNY, T.

"The Imperkol and Liktorit Methods, Their Theory and Practice." p.9
(PRZEMYSŁ DRZEWNY Vol. 4, no. 8, Aug. 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

The suitability of Polish casein as glue stock for the plywood industry. 1. Prickun - and H. Krachowicz. *Papierystwa* (Chem. 23, 62, 72 (1930)). - Chem. and phys. properties of 26 samples of Polish casein and of 2 samples of casein of foreign origin were studied. The quality of do-

mestic casein is equal to that of the foreign products. - Edward A. Ackermann references.

PERKITNY, T.; ZENKTELER, M.; WNUK, M.

The effect of the duration of the seasoning of wood upon the equilibrium of its moisture content.

p. 3 (Prace) Vol. 3, no. 4, 1957, Poznan, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

PERKITNY, T.; STEFANIAK, J.; RUDNICKI, Z.

The effect of compressive stresses upon the swelling and shrinkage of wood.

p. 34 (Prace) Vol. 3, no. 4, 1957, Poznan, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

PERKITNY, T.; STEFANIAK, J.; CHUDZINSKI, Z.

The shrinkage of wood after moistening and drying up depending upon the pressure exercised upon the dry wood.

p. 34 (Prace) Vol. 3, no. 4, 1957, Poznan, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

REMARKS.

Reprinting and simultaneous publication of the entire text of
units of the International Convention.

REMARKS: L.A. K. L. 2, vol. 2, 1974

Printed

so. 1974. Bureau of Customs and Immigration, vol. 2, no. 10 (1974)

PERKITNY, T.

PERKITNY, T. Gluing and simultaneous impregnating of railroad ties by the Imperkol method. Pt. 1. Report on their production in the German Democratic Republic. p. 321.

Vol. 7, no. 11, Nov. 1956
PRZEMYSŁ DRZEWNY
PHILOSOPHY & RELIGION
Warszawa, Poland

SO: East European Accession, Vol. 6, March 1957

PERKINNY, T.; GRZECZYNSKI, T.; LAMSTOLAY, F.

PERKINNY, T.; GRZECZYNSKI, T.; LAMSTOLAY, F. Problem of time and temperature in
pressing caseinalbumin plywood. 11. 1.
(To be contd.) p. 31.

Vol. 6, No. 11, Nov. 1966.

PRZEMYSŁ DRZEWNY.

TECHNOLOGIA

Warszawa, Poland

So: East European Accession, Vol. 5, No. 1, May 1966

PERKITYNY, T.; GRAJ, L.

Making use of veneer offals in pressing freely formed wooden elements.
p. 33, Vol. 6, no. 8, Aug. 1955. PRZEMYSŁ DRZEWNY. Warszawa.

SO: East European Accessions List, (EAL), IC, Vol. 5, no. 2, Feb. 1956

PERKITSKY T.

07-011015-274689

Perkitsky T. Research over the Suitability of Powdered Albumin for
Glue Manufacture.

Booklets prepared for albumin (glue) as a wood glue. In-
vest. Div. No. 11, 1931, pp. 26-28, 3 figs.

The Timber Technology Institute has developed a method for de-
termining the suitability of powdered albumin in the manufacture of
adhesives for the plywood industry. The article specifies essential con-

ditions in the albumin, covers the method of carrying out the test and
deals with the procedure in determining the bonding strength and vis-
cosity of the albumin adhesive. A detailed description is given of the
JBL type viscometer designed by the Forestry Research Institute.

M-22

1ST AND 2ND ORDERS		3RD AND 4TH ORDERS	
PROCESSING AND PROPERTIES INDEX			
2A		20	
The course of absorption and swelling of wood in inorganic salt solutions. E. Mawath and T. Perhins. <i>Polish Agr. Forest Ann.</i> 20, 541-58 (in German, 195-60) (1947). - The studies were carried out on specimens of 62-year-old white pine prepd. in samples: 4 cm. (tangential) X 2 cm. (radial) X 0.25 cm. (longitudinal). The circumferential rates of absorption and swelling in distil. H₂O and in satd. solns. of NaCl and NaH₂PO₄ were the same, while in satd. solns. of CaCl₂, MgCl₂, ZnCl₂, and MnCl₂ the rates were, resp., 51, 52, 53 and 87% of that for H₂O. The max. swelling in inorg. solns. exceeds the max. for H₂O only when the samples are permitted to soak for approx. one year. Samples satd. with solns. of ZnCl₂, CaCl₂, MgCl₂, and MnCl₂ do not shrink in an atm. of 50% humidity at 20°. While at 100° and 15% humidity there is a partial shrinkage manifested as a nonremovable encrusted caking. Dry wood encrusted with salts swells faster in moist atm. than a sample of raw wood and also attains a greater max. than wood previously satd. with the salt solns. Wood satd. with solns. of MgCl₂, CaCl₂, MnCl₂, and NaCl has a smaller amplitude of swelling than raw wood. C. T. I.			
ADD-51A METALLURGICAL LITERATURE CLASSIFICATION			
EDDOW STYDOWAW		EDDOW STYDOWAW	
EDDOW STYDOWAW		EDDOW STYDOWAW	

6

PTA

634.984.4 : 674.031.632.15

1408

Perlitny T., Wnuk M. Preliminary Investigations into Suitability of *Alnus glutinosa* (Black Alder), and *Alnus incana* (Grey Alder) Hybrid for Plywood Manufacture.

„Badania orientacyjne nad przydatnością mieszańca olchy czarnej i szarej do wyrobu sklejek”. Sylwan, No. 3-4, 1951, pp. 375-380. 5 figs., 3 tabs.

Description of investigations into veneer yield from 1 cubic metre of wood of various quality grades and concerning strength tests applied to manufactured plywood, i.e. strength in tension parallel with and perpendicular to the grain and under 45° inclination to outer layer grain. Methodology of research and results obtained viz.: probable smaller yield of hybrid in comparison with the *Alnus glutinosa* and a similar respective strength of plywood.

17

Ca

Investigations of the viscosity of lime-casein glues.
T. Perkhin and H. Kracholna. *Praglad Chem.* 2, 504
8(1938).--The viscosities of glues produced from various
kinds of casein and contg. varying amts. of lime and water
were detd. by means of a Höppler viscometer. The amt.
of albumin and ash in casein and its acidity do not det.
the viscosity of the glue. No direct influence of the lime
content on the viscosity could be detected. The depend-
ence of viscosity on the water content is investigated for
various kinds of glue and represented graphically.
E. Jozelowicz

ADD. 55.4 METALLURGICAL LITERATURE CLASSIFICATION

[illegible]

YUGOSLAVIA/Atomic and Molecular Physics- Physics of the Molecule D-3

Abs Jour : Ref Zhur - Fizika, No 5, 1959, No 10342

Author : Blinc R., Perkmanjer E.

Inst : -

Title : Calculated Bond Lengths, Bond Orders and -Electron Distribution in Naphthazarine.

Orig Pub : Repts. "J. Stefan" Inst., 1957, 4, 133-137

Abstract : The LCAO-MO method was used to investigate the molecule of naphthazarine. The wave function is represented in the form of a linear combination of four atomic orbits, corresponding to $2p_z$ states of different atoms. The 14th-order secular equation obtained from the Schrodinger equation is solved under the following assumptions: the molecule has a symmetry C_{2v} ; the overlap integrals are 0 or unity; the Coulomb integrals are K for all carbon atoms, and for oxygen they are $K + 2$ or $K + 1$; the exchange integrals between neighboring carbon and oxygen atoms are $\sqrt{1/5}$, where K is the exchange integral between the neighboring carbon atoms. The values

Card : 1/2

PERKO, Adam

Capacitive level indicators. Automatika 2 no.3:169-170 Ag '61.

(Electronic apparatus and appliances)

BRUGERARD, J., prof. dr.; Perko, Milivoj, dr. [translator]

Use of magnets in maxillofacial prosthetics. Zobozdrav. vest.,
Ljubljana 9 no.4-6:153-156 1954.

1. Referat na strokovnem sestanku Društva Zobozdravstvenih delavcev
Slovenije septembra 1954,
(DENTAL PROSTHESIS
magnetic)

BRUGIARD, J., prof. dr.; Perko, Milivoj, dr. [translator]

Use of magnets in maxillofacial prosthetics. Zobozdrav. vest.,
Ljubljana 9 no.4-6:153-156 1954.

1. Referat na strokovnem sestanku Društva Zobozdravstvenih delavcev
Slovenije septembra 1954.
(DENTAL PROSTHESIS
magnetic)

PERKO, Vencel.

Metal industry; its significance and role in the five-year plan. Beograd, Rad. 1948.
59 p. (Sindikalna biblioteka, 28)

4 HD 1365

GRIGOR'YEV, M.; LANGER, V.; PERKO, Yeyno; BERGSTREM, Arne.

The Friendship Cup. Za rul. 18 no.4:14-17 Ap '60. (MIRA 13:8)

1. Rukovoditel' chekhoslovatskoy sportivnoy delegatsii (for Langer).
 2. Rukovoditel' finskoy sportivnoy delegatsii (for Perko). 3. Rukovoditel' shvedskoy sportivnoy delegatsii (for Bergstrem).
- (Motorcycle racing)

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 12, 15-1957-12-16952
p 40 (USSR)

AUTHOR: Perkons, V. A.

TITLE: Petrographical Method for the Study of Moraines (Petro-
graficheskiy metod izucheniya moren)

PERIODICAL: V sb: Metod. rukovodstvo po izucheniyu i geol. s"yemke
chetvertich. otlozheniy, Ch 2, Moscow, Gosgeoltekhiz-
dat, 1955, pp 173-175

ABSTRACT: Bibliographical entry

Card 1/1

PERKONS, V.

A contribution to the question of the stratigraphy of Pleistocene deposits in Latvian SSR.

p. 15 (Moksliniai Pranesimai) Vol. 4, 1957, Vilnius, Lithuania

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

YAKOVLEV, S.A.; APUKHTIN, N.I.; BOCH, S.G.; VOZNESENSKIY, D.V.; GROMOV,
V.I.; ZHUKOV, M.M.; KRASNOV, I.I.; LUNGERSGAUZEN, G.F.;
PERKINS, V.A.; POKROVSKAYA, I.M.; RUDOVITS, Yu.L. [deceased];
SEMENOVA, A.S.; SHAROV, V.V.; EPSHTEYN, S.V.; YAKOVLEVA, S.V.;
VERSTAK, G. V. redaktor; GUROV, O.A., tekhnicheskiy redaktor.

[Methodical aid for studying and geological surveying of
quaternary deposits; description of methods] Metodicheskoe
rukovodstvo po izucheniiu i geologicheskoi s^hemke chetvertichnykh
otlozhenii; opisanie metodov. Sost. S.A. Yakovlev. Moskva, Gos.
nauchno-tekhn. izd-vo lit-ry po geologii i okhrane nedr, 1955.
485 p. [Microfilm] (MLRA 9:1)

1. Leningrad. Vsesoyuznyy geologicheskii institut.
(Geological surveys) (Geology, Stratigraphic--Quaternary--
Study and teaching)

KOMAR', N.P.: PER'KOV, I.G.

Study of the systems cupferron (its derivatives) -water - chloro-
form. Report 2: Joint determination of formation and distribution
constants and molar extinction coefficients for cupferron, neo-
cupferron, and normal benzoylphenylhydroxylamine. Zhur. anal.
khim. 19 no.12:1425-1428 '64 (MIRA 18:1)

1. Khar'kovskiy gosudarstvennyy universitet imeni A.M.Gor'kogo.

KOMAR', N.P.; PER'KOV, I.G.

Study of the systems cupferron (its derivatives) - water -
chloroform. Report No.1: Separate measurement of formation
and distribution constants and of molar extinction coefficients
for cupferron, neo-cupferron, and benzoylphenylhydroxylamine.
Zhur. anal. khim. 19 no.2:145-150 '64. (MIRA 17:9)

1. Khar'kovskiy gosudarstvennyy universitet imeni Gor'kogo.

VOL'FSON, V. (Leningrad); STAROSKOL'TSEV, V (Lugansk); FEDYAYEV, S.:
PERKOV, L.; TOMKONOGOV, M. (Tashkent); PRUSOV, A. (Taldom); BELOV, B.
(Orekhovo-Zuyevo); PETROV, V.

News from everywhere. Sov.foto 20 no.8:44-45 Ag '60.

(MIRA 13:8)

1. Zaveduyushchiy fotokinolaboratoriyey TSentral'noy statsii yunyk
tekhnikov imeni N.M.Shvernika (for Fedvavov). 2. Zaveduyushchiy
fotolaboratoriyey pionerskogo lagerya Moskovskogo vysshego
tekhnicheskogo uchilishcha im. Baumana (for Perkov).
(Photography)

PERKOV, N. mashinist kombayna

~~machinist kombayna~~

Labor productivity has been increased, Mast. ugl. 4 no.4:4 Ap'55.
(Donets Basin--Labor productivity) (MLRA B:6)

PER'KOV, N. A.

USSR/Geophysics - Prospecting

Sept/Oct 53

"Review of Symposium 'Prospecting and Industrial Geophysics,'" (A. G. Ivanov, reviewer)

Iz Ak Nauk SSSR, Ser Geofiz, No 5, pp 474-476

Favorably reviews the symposium, edited by V. V. Fedynskiy, entitled "Razvedochnaya i promyslovaya geofizika", No 4, Min Petrol Ind USSR, Glavneftgeofizika, Moscow, 1952, 600 copies, price 1.50 rubles. Contributors were: I. K. Kupalov-Yaropolk, G. V. Bereza, A. I. Slutskovskiy, B. S. Temkina, P. I. Lukavchenko, O. A. Shvank, N. A. Per'kov, S. G. Komarov, I. Ye. Eydman, L. M. Yesel'son, and E. E. Fotladi.

267T82

PER'KOV, N.A.; MORSHIKOV, V.N.; KOMAROV, S.G., redaktor; TSENTSIPER, Ye.B.,
vedushchiy redaktor; TROPIMOV, A.V., tekhnicheskii redaktor

[Interpretation of radioactive oil well coring diagrams; provisional
instruction.] Interpretatsiia diagramm radioaktivnogo karottazha
skvazhin: vremennoe nastavlenie. Moskva, Gos. nauchno-tekhn. izd-vo
neftianoi i gorno-toplivnoi lit-ry, 1956. 56 p. (MLRA 9:8)
(Oil well logging, Radiation)

15-57-10-14612
Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,
p 207 (USSR)

AUTHOR: Per'kov, N. A.

TITLE: Results of the Conference of Interpreters in Applied
Geophysics (Itogi soveshchaniya interpretatorov po
promyslovoy geofizike)

PERIODICAL: V sb: Razvedochnaya i promysl. geofizika, Nr 15,
Moscow, Gostoptekhizdat., 1956, pp 34-37

ABSTRACT: It was noted at the conference that the effectiveness of
interpreting geophysical data in the Tatar , Bash-
kir , and Kuybyshev-Volga regions has been signifi-
cantly increased in recent years by use of radioactive
logs, gas logs, and micrologs. In a number of cases it
has been possible to determine reservoir properties of
formations by use of logging methods. These properties
are porosity, oil saturation, and permeability. It is
recommended that systematic work be conducted to develop
new methods of delineating the oil-water contact by

Card 1/2

PER KOV, N. A.

"Utilization of the Radioactive Survey Method in Studying Oil Well Cores,"
Utilization of Radioactive Isotopes & Emanations in the Petroleum Industry
(Symposium), Min, Petroleum Industry USSR, 1957.

Results of the Joint Session of the Technical Council of Min. of the Petroleum
Industry USSR and Soviet Sci. and Technical Association, Moscow 14-19 Mar
1956.

121 174 4-3
ZASLAVSKIY, Yu.S.,redaktor; ZLOTHNIKOV, I.M.,redaktor; PER'KOV, N.A.,redaktor;
SREBRODOL'SKIY, D.M.,redaktor; MARTYNOVA, M.P.,vedushchiy
redaktor; MUKHINA, E.A.,tekhnicheskiiy redaktor

[The use of radioactive isotopes and radiation in the petroleum
industry; proceedings of an All-Union conference] Primenenie
radioaktivnykh isotopov i izlucheni v neftianoi promyshlennosti;
trudy Vsesoiuznogo soveshchaniia. Moskva, Gos. nauchno-tekhn.
izd-vo nefti i gorno-toplivnoi lit-ry, 1957. 239 p.(MLRA 10:5)
(Radioisotopes--Industrial applications)
(Petroleum engineering)

PER'KOV, N.A.

VASIL'YEV, Viktor Grigor'yevich; VYSOTSKIY, I.V.,redaktor; PER'KOV, N.A.,
redaktor; BRISKMAN, A.A.,redaktor; BEKMAN, Yu.K.,vedushchiy redaktor;
CHIZHOV, A.A.,vedushchiy redaktor; GENNAD'YEVA, I.M.,tekhnicheskii
redaktor

[Geologist's reference manual on natural gas] Spravochnik geologa po
prirodnomu gazu. Leningrad, Gos. nauchno-tekhn. izd-vo nef. i
gornotoplivnoi lit-ry, Leningr. otd-nie. Vol. 4.[Prospecting]
Razvedochnye raboty. 1957. 612 p. (MLRA 10:5)
(Gas, Natural)

N. A. PER'KOV and KOMAROV, S. G.

"Conventional Symbols Used in Industrial Geophysics"

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TITLE: An Oil Well Tool for Taking Samples of the Boring Sludge and Then Analysing it for Petroleum and Gas

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ABSTRACT: Class 5a, 18³⁰. Nr. 95607 (438564/MNP-591 of 20 Nov 1950). Submitted to Gostekhnika USSR. In order to speed up both processes, the core-sampling probe or weight let down into the oil-well has a few sampling degasifiers attached to it. These degasifiers operate in turn when switched up to the core of an a/c cable, and consist of two chambers separated by a partition containing valves. The upper chamber, which contains a filament switched into the arm of the bridge of the gas analyzer, serves as a degasifier, while the lower chamber is the sampler.

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